The Sonoma Index-Tribune.

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SONOMA INDEX-TRIBUNE.

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H. H. GRANICE, Proprietor.

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SOCIETIES.

SONOMA LODGE, I. O. O. F., No. 34, MEETS IN their hall at Sonoma City, every Saturday evening at 7:30 P. M. Visiting brethren are cordially invited. H. LUTGENS, N. G.
W. F. BARRY, R. S.

TEMPLE LODGE, F. & A. M., NO. 14, MEETS in their hall at Sonoma City, the Saturday on or before the full moon. Visiting brethren are cordially invited. R. A. POPPE, W. M.
JESSE BURRIS, S.

PUEBLO LODGE, A. O. U. W., NO. 168, MEETS first and fourth Tuesday evenings of each month in Temple Hall, Sonoma City. Visiting brethren are cordially invited. W. P. WILSON, M. W.
E. S. HATWARD, R. S.

BEAR FLAG LODGE, NO 97, K. OF P., MEETS every Thursday evening in Odd Fellows' Hall, Sonoma City. Visiting brethren are cordially invited. H. RASCHEN, C. C.
WM. STONE, K of R. S.

REBEKAH DEGREE LODGE NO. 99, I. O. O. F. Meets second and fourth Wednesday of each month. MISS ROSE WILSON, N. G.
MISS ARVILLA CHENEY, Secretary.

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H. C. LUTGENS, President.
CHAS. TARRANT, Secretary.

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MRS MARY MCHARVEY, S.

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MISS ROSA WILSON, President.
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SONOMA TURN VEREIN MEET THE SECOND Wednesday in each month in the City Pavilion.
J. J. WYSTYRK, Secretary. GEO. EAGLER, President.

ORDER OF THE EASTERN STAR, VALLEY OF the Moon Chapter, meet at Masonic Hall, the Friday on or before the full moon
MRS. M. AKERS, W. M.
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YOUNG MEN'S INSTITUTE—MEETS THE FIRST and third Wednesday's of each month in their hall in Clewe's building.
JOHN KEARNEY, President.
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CATHOLIC—FATHER SULLIVAN WILL CELEbrate mass on week mornings at 7 A. M. Sunday mornings at 8 and 10:30. Devotions in the evening at 7 P. M.

CONGREGATIONAL—REV. H. H. WIKOFF, PASTor. Services every Sabbath at 11 A. M. and 7 P. M. Sunday School at 12 M. Prayer meeting on Wednesday afternoons.

METHODIST EPISCOPAL—REV. E. H. KING, Pastor. Sabbath School at 10 A. M. Preaching at 11 A. M. and 7:30 P. M. Prayer meeting on Wednesday evenings at 7:30.

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PHYSICIAN AND SURGEON. OFFICE and residence, Rooms 1 and 2, Clewe's building, Sonoma.

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OFFICE, IN WEGNER'S BUILDING. Will be in Sonoma on MONDAY'S and TUESDAY'S of each week. Gas administered. n20

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Excellent Hunting and Fishing

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Embarcadero, April 30, 1887. ap30 1y

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FRED RASCHEN - - Proprietor

South Side of the Plaza, SONOMA.

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WINES, LIQUORS, CORDIALS

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I HAVE CONSTANTLY ON HAND THE BEST BRANDS OF

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—ALSO—

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The Public is Invited to Give Me a Call.

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Fine Wines, Liquors and Cigars.

THE TRAVELING PUBLIC AND OTHERS ARE INVITED TO GIVE ME A CALL. oc15

Gentlemen sit at your ease,
Free to call for what you please,
Free to pay for what you drink,
Free to stay an hour or so,
When uneasy free to go.

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(FORMERLY OF SONOMA)

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Beef, Mutton, Pork, Sausages

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Sonoma, Sept. 24, 1887. se24tf

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180 ACRES ALL UNDER FENCE. IN SIX fields, residence, barns, etc.

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ON THE PLACE AND LAND OF THE RICHEST QUALITY.

Orange and Lemon Groves

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Dr. DAVIS' Painless Catarrh Specific destroys the Living Parasites which cause this disease, and the CATARRH is CURED.

(Cut shows Parasites magnified 480 times.)

The Cure is Permanent, as will be attested by patients treated four years ago with no return of disease. In CATARRH of Nose and Throat ninety per cent. are cured with one box of Remedy, whether case be of one or forty years standing. Price, by mail, $1.00. If lungs are affected correspondence is desired. Treatise explaining Inhalation Cure for stamp. W. N. DAVIS, M. D. 453 N. Spring St., LOS ANGELES, CAL. (Mention paper)

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General Repairing Neatly and Promptly Executed.

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"No. 834 Fifteenth street, Oakland, Cal."

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"A LOCAL PREACHER.
"San Francisco, Cal."

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"HON. CHAS. A. SUMNER."

WON'T BLISTER.—Caloric Vita Oil takes the place of all pain killing lotions or liniments, poultices or blisters, and while its penetrating, heating, healing and vital action is tenfold more powerful than either, *it will not chafe or blister.*

Dr. J. Winchester, Columbia, Cal., says: "Have used Vita Oil with the most beneficial results; can endorse without hesitation your claim. *As a family remedy for the relief of pain it has no equal in the world.* In our household it has become indispensable."

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"A BANK OFFICER."

THE CHEROKEE NATION.

One of the Most Favored Communities on the Face of the Earth.

Socially, politically and historically, the Cherokees are an interesting study. The Cherokee Nation is a political anomaly. Situated almost in the center of this country, neither a State nor a Territory, and claiming almost absolute sovereignty, immunities that no other people in this country are heir to, and privileges foreign to our form of government, the Cherokees may be said to be in many respects a favored people. The Cherokees know a good thing when they see it, and having a good thing in their present condition they aim to hold on to it. The Cherokees enjoy local self-government, which is maintained without public taxation. The rights of person and property are protected, yet the protection costs the protected nothing. What other people in the United States are blessed to this extent? The Cherokees have schools, seminaries, asylums and a penitentiary, yet their maintenance does not cost the citizen a cent. And yet there is very little difference between the so-called Cherokees and the people of the neighboring States and Territories. One might imagine before visiting the Cherokee Nation that the Cherokees were red Indians. Such however, is not the case. The modern Cherokees are mostly white men, natives of the different States and of the European countries. There are few full-blooded Cherokees left. You would have to search the Nation to find one. It is alleged that there are a few full-blooded settlements on the Grand and Canadian rivers, but people familiar with every nook and corner of the nation inform me that those who are called full-bloods are really not more than half-breeds. The population of the Cherokee nation is about 24,000. The Nation comprises 11,000,000 acres of some of the finest land in the world. Of this 5,000,000 are "occupied;" 6,000,000 are leased to cattle syndicates. The Cherokee country is rich in mineral resources. Some of the finest coal beds in the country are now in process of development. It is well wooded, well watered, and is equally applicable to cattle raising or agriculture. The land is held in common. Any Cherokee citizen can cultivate as much land as he feels like, provided he does not infringe on the claim of his neighbor. He can fence in any amount of unoccupied domain he desires to cultivate, but must leave a space of a quarter of a mile between his fence and that of the next plantation. This vacant space is used as common for grazing and road purposes. It is nothing uncommon to find a five hundred acre plantation, luxuriant with corn, wheat, rye, vegetables, orchards and all other products of the farm. The land is well-cultivated, the most improved machinery is in common use, the fences are substantial and compact, and prosperity is everywhere apparent.—*Interior.*

AMATEUR MICROSCOPY.

Fashionable People Making a Toy of a Scientific Instrument.

And now society has another fashionable fad. It is the microscope. As a pastime for leisure hours this instrument has come into general use, and fashionable small talk to-day is plentifully mingled with allusions to achromatic lenses, single and double powers, mounts, covers, specimens and the like. For a comparative small sum one can now provide one's self with a really good instrument. For about twenty dollars as good a single power glass can be got as one would wish to have, while for sixty dollars a fine double power instrument can be got, mounted in brass, with lenses, a slide rest for specimen slides and a mirror for concentrating the light and reflecting it upon the specimen slide under examination.

Amateur microscopic work, however, requires many articles necessary to the proper mounting of specimens and their satisfactory examination. These are mounts, pieces of common window glass two inches long by an inch in width; "covers," small round pieces of very thin glass with which to cover a specimen; a fine, thin razor, small pinchers, delicate scissors, three or four strong needles mounted in handles and a few bottles in which to keep the necessary chemicals. A fair "laboratory" for an amateur microscopist will include chloroform, oil of cloves, alcohol, balsam, eosin and hæmatoxylon. The cost of all these things is very little, and with them all kinds of specimens can be prepared. Specimens such as a fly's wing, dust from a butterfly's or moth's wing, blood flowers, hair and the like, which would be spoiled by contract with water, are prepared by what is known as the "dry mount." For this work a ring of balsam is made in the center of the glass slide and the specimen placed within it. Then the cover glass is put over the specimen and the glass subjected to a gentle heat. Pressure causes the balsam to melt, the two glasses adhere, and when the balsam cools the specimen is imprisoned in the ring.

To bring out the different parts of construction and the composition, certain specimens have to be dyed. For this purpose eosin, a light red dye, carmine, a deep red dye, and hæmatoxylon, a purple dye, are used. Such specimens are prepared after the manner followed in "wet" mounting.—*N. Y. Mail and Express.*

—Passenger, (on Texas railroad)—"Are we likely to reach Waco on time, conductor?" Conductor—"Depends on the train-robbers. Ticket, please."—*N. Y. Sun.*

KILLING CONTAGION.

How Infected Vessels Are Made Clean in American Ports.

"The vessel has been disinfected."

That is about all you hear said when a vessel carrying passengers affected with a contagious disease arrives at port.

"Perfectly safe," the health authorities say, and so it generally turns out to be, for no matter how virulent the disease, it scarcely ever breaks over this line set by the health protectors of the country.

Curious, isn't it, that a boat load of people, who have, with their clothing and baggage, been subjected or exposed to cholera or yellow fever or smallpox, can land passengers and baggage and freight, all of which have carried the germs of disease, and distribute them all over the country and in the thickly-crowded cities, and no evil results follow?

Let us see how it is done. Perhaps it will not seem so strange then. "Thoroughly disinfected and placed in quarantine" is not a long sentence, but it means a good deal after all. To be obliged to lie idly two weeks, waiting to see if a horrible disease is going to break out on shipboard and carry men off by the dozen or score is not an agreeable experience. Yet it is a part of the programme awaiting the luckless vessel which arrives at port carrying germs of infectious diseases. But that is not all. There is a good deal more. "Disinfection" is a more serious undertaking than is generally supposed. Here is a sample case, and one which may interest those who have never witnessed its methods and its thoroughness. Here is the way the steamer Alesia, recently arriving in New York with cholera on board, was handled.

The passengers were first removed, the sick to the hospital for epidemic diseases, the others to a quarantine station where they were watched carefully by competent physicians. Then the work of getting rid of the germs of the disease began. The entire steamer was twice washed with scalding water, and then washed again, with a solution of corrosive sublimate. Think of washing every accessible part of a big ocean steamer twice with boiling water and then with a solution of corrosive sublimate. But that was only a beginning. As soon as this was done, the hatchets were closed and the decks covered with tarpaulin and one hundred pounds of sulphur burned in the hold, the hatches being kept closed twelve hours. Then every accessible part of the vessel was again washed (with brooms and sponges) with the solution of corrosive sublimate. Then the hatches were again closed and one hundred and fifty pounds of sulphur burned. Every textile fabric, mats, carpets, clothing of the crew, beds and bedding, were subjected to a long boiling process. Clothing of the passengers was "cooked" with hot steam inside a close tank. The baggage, every piece of it, subjected to hot steam and sulphurous acid gas many hours. The vessel was kept fourteen days in the lower bay, away from all other vessels, and, finally, as a parting precaution, all exposed portions except the saloons were repainted, and the baggage of the passengers again disinfected by the means above indicated.—*Cor. Cincinnati Times.*

A LIFE ROMANCE.

How the Picture of a Sweetheart Prevented a Man's Suicide.

One of the best known men in Nashville owes his life and success to his sweetheart. He was born and reared in one of the British isles, the son of a prosperous banker. When nearly twenty-one he had a serious difficulty with his father, and was bidden never to darken the doors of his ancestral home. It was late at night when he left the house and wandered along a moor which bordered the family domain. He was prostrated with grief and remorse, and determined to take his life. He sat down and took his pistol out. As he reflected he took a photograph of his sweetheart from an inner pocket of his coat and scanned the well-known features with eyes dimmed with tears. Thinking upon her, hope returned and he determined to live for her sake, if not for his own. He hastily shoved the weapon into his pocket and started for the railway station. He came to America and drifted to Nashville. He prospered in business, and is now a highly-respected citizen.

Unfortunately the romance ends here. For years he had no communication with his family, and the letters he wrote his sweetheart miscarried, for shortly after he left her family moved to a distant town. He returned home a few years ago and sought out his early love. She was married, and three children played about her knees. He has consoled himself with a fair American, and considers himself one of the happiest of men. But he has never ceased to thank his stars for the girl who once saved his life; that her influence did prevent him from suicide he frankly stated to one familiar with his life.—*Nashville American.*

—The old question as to whether the upper part of a carriage wheel in motion goes along faster than the lower part seems to have been settled by instantaneous photography. In the photograph the outer ends of the upper spokes appear indistinct by reason of the motion, while the outer ends of the spokes in the lower part of the wheel are photographed with distinctness.

—Jones (smoking)—"These are something like cigars, eh, old boy?" Brown (dubiously)—"Yes-er-something like 'em. What are they?"—*Charleston Enterprise.*

PERSONAL AND LITERARY.

—Claus Spreckles, the sugar king, is said to be worth over $40,000,000.

—O. C. Cabot, a brother of Sebastian Cabot, had only to spell his name backwards and the result was, tobacco.

—The youngest daughter of Mr. Gladstone is principal of the college for young women at Newnham, near Cambridge.

—George Westinghouse, inventor of the air-brake, is worth $9,000,000. This is believed to be the largest fortune ever made out of wind.

—The London *Gazette*, the earliest English newspaper, was commenced at Oxford November 7, 1665, where the court was then residing on account of the plague.

—It is rumored that the valuable collection of manuscripts and autographs of the late Ben: Perley Poore are to be sold. The collection is valued at fifty thousand dollars, and includes many documents of historical and political importance.—*Public Opinion.*

—Mrs. Eliza Archard Conner, second in command to Gertrude Garrison on the American Press Association, New York, says that she received but ten dollars for her first six months' newspaper work, but that a woman who has a nose for news and newspaper instincts can succeed, if she perseveres and makes a place for herself.

—Miss Clara Louise Kellogg says that all amateurs of music should keep their eye on Mlle. Adiny, who is now singing under a three years' engagement at the Grand Opera house, Paris. Mlle. Adiny is about twenty-nine years of age, large, and of an Italian type of beauty. She is, however, an American girl, her real name being Chapman, and her birthplace Boston.—*Harper's Bazar.*

—J. M. Bailey, once famous as the wit of the Danbury *News*, has faded from the humorous world and is now an actor in a daily repeated domestic tragedy. His wife is insane and demands his entire attention. He must dress her and arrange her hair and attend to all her wants. She is like a child, and he gives her all his affection, time and attention. His devotion is described as something heroic.

—Journalism is making rapid progress in Japan, although the largest daily has not more than 20,000 subscribers. In Tokio there are five leading dailies, besides over a dozen of less importance. The (Jiji Shimpo) *Times* is undoubtedly the best-edited newspaper in this country, and next to it comes the Tokio *Daily News*, a semi-official organ. Among the papers of the central and southern provinces the Osaka *Morning Sun* deserves mention as having the largest circulation of any journal in Japan.

HUMOROUS.

—The man who wrote "O, solitude, where are thy charms?" was a business man who didn't advertise.—*Texas Siftings.*

—Reversed—Young Planty—"I did order them with collars, Biles, but these are weally too beastly high, y'knew." Biles—"My dear sir, you've got the shirt on upside down."—*Tid-Bits.*

—An article on the education of the blind is attracting great attention. If the article tells how a blind may be taught not to slam and creak on a windy night, it is a masterpiece.—*Life.*

—Lays Claim to No Finery.—
Tassels and silk has the cornstalk tall,
While the wheat a beard can claim;
The broomstalk wears no clothes at all,
But it's business just the same.
—*Duluth Paragrapher.*

—"How do you spell 'resort?'" asked the teacher. "R-e-s-o-u-r-g-h-t," replied the little girl at the foot of the class. And the teacher patted her on the head and predicted that she would make a first-class caligraph operator if she practiced hard.—*Washington Critic.*

—Friend—"Don't cry so, dear. Charley was a real good husband." Widow—"I kn-ow it. I don't believe I'll ever get any one like him again. Everybody knows he was so good to me that in common decency I can't try again for ever so long. Boo-hoo! Boo-hoo!"—*Town Topics.*

—Robinson stood on the corner, his attitude expressive of pain. "What's the matter, Robinson?" inquired Dumley, who chanced to be passing. "Rheumatism again? You look sort o' twisted." "No," responded Robinson, "my wife has just made me half a dozen new shirts, and I've got one of 'em on."—*N. Y. Sun.*

—"Mrs. Gewgaw must be a woman who suffers great distress," remarked Mr. Pert as he observed the lady in question exhibiting a very profuse array of jewelry. "She hasn't that reputation, sir," replied Mr. Oracle; "why do you infer so?" "Merely from the way she rings her hands," was the response.—*Yonkers Gazette.*

—"Marry, dear, will you tell me what that object hanging on a chair is?" "Why, that's a shirt I made for you. I did it all myself. Isn't it delightful?" "O, yes. So it's a shirt, is it?" "Certainly. But why are you so pale and trembling?" "O, I'm all right now, dear. I thought at first that I had 'em again."—*Nebraska State Journal.*

—Enthusiastic Sunday-school Teacher—"What beauties there are in nature! You well remember the beautiful walk you took a month ago when you went through a splendid park to your treat. God made the country, but man made the town. Now, my children, tell me what you first observed when you visited that home of nature?" Answer—"Keep off the grass."—*Buffalo Commercial.*

SONOMA INDEX-TRIBUNE.

H. H. GRANICE - - - - - - - - - - EDITOR

SONOMA, DECEMBER 3, 1887.

Communications upon matters of local or general interest solicited.

Communications designed to call attention to any matter of limited or individual interest will not be inserted unless paid for as an advertisement.

The author's real name must accompany all communications, not necessarily for publication, but as a guarantee of good faith. This rule will not be deviated from.

R. W. CAMERON & Co. of New York have been authorized by the government of New South Wales, Australia, to offer in behalf of that government a reward of $125,000 for any method or process of exterminating the rabbits, which have become a pest throughout Australia and New Zealand. In the year 1864 a few English rabbits were introduced into New Zealand as family pets, and were finally placed in a small warren in the Botanical Garden at Dunedin. In some unaccountable way these rabbits have multiplied in numbers to such an extent as to become public nuisances, and have also increased in size and destroy not only the vegetables but even the grass to such an extent that the sheep pasturage is seriously affected. The great size of the reward now offered is proof of the urgency of the case, and the fact that the government offers this reward is evidence of its confidence in American ingenuity and cleverness.

THE *Alta* of yesterday says: With regard to the improvement in prices of wine, the fact is being daily borne out by advices from the wine-producing districts. As the time approaches for the marketing of the wines offers have been made which have reached a figure 50 per cent in advance of last year at this time. Each day reveals to the wine makers increased diminution in the year's crop of marketable wine, growing out of poor fermentation, and growers are already refusing to take double the prices offered at this time last year and later. Much poor wine will have to be sacrified at low prices, but the outlook for vineyardists nevertheless is now considerably brighter than it was even two months ago.

THE largest, or perhaps the best-known shop in Paris, Au Bon Marche, is kept by a woman, Madame Boucicault, who has recently been decorated with a cross of the Legion of Honor. Madame Boucicault is as generous as she is wealthy. She has bestowed $1,000,000 on her employes as a pension fund for the sick and superannuated, beside library and reading-room funds, and she gives them all shares in the profits of her business. In her native town she has built a $200,000 bridge across the Saone to give people a more direct road to market and she has distributed more than $1,500,000 to relieve the sufferers from phylloxera plague.

THE forthcoming Christmas Number of *Harper's Magazine* will be the most princely descendant of its royal line, with the noble blood of many kings of thought throbbing its arteries, and richly decked in sumptuous attire of illustrations. In point of attractive reading and luxuriant drawings it takes the palm even from the previous holiday numbers of "The Giant of the Monthlies."

ROBERT F. MORROW, charged with embracery, has been granted a change of venue from San Francisco to this county. It will be recollected that he was tried on the same charge a few weeks ago, but the jury disagreed, standing eleven for conviction and one for acquittal.

ACCORDING to Dr. Gerard the inconveniences resulting from bites by mosquitoes and gnats, especially when recent, may be relieved by rubbing the bitten spot with chloroform. The swelling quickly decreases, and the pain and itching disappear.

MRS. THOMAS RILEY, while burning stubble at Yountville, Napa county, Monday, was so severely burned that she has since died from her injuries. She leaves a husband and two children.

A SCHOOL in the village of Werchobistritzkioi, Russia, on last Monday was destroyed by fire. A large number of girls were sleeping on the upper floors. Sixteen were burned to death.

THE RAIN.

The storm which set in on Monday morning last continued almost without cessation up to Friday morning, the downpour at times being tremendous. In consequence the thirsty earth has been thoroughly saturated, the grass has started up and the ground is in excellent condition for plowing. The rain came in a most opportune time and has caused great rejoicing among farmers and stockmen, who for the past month had began to fear a dry winter. The storm was general throughout the State, and with the usual rainfall in January, February and March and the April showers abundant crops will be ensured. Unlike Los Angeles and San Diego, Sonoma takes no chances with the clerk of the weather, she is always sure of copious showers and a rich harvest. Sonoma county has not suffered from drouth in fifty years.

IT is not known how soon the Morrow case will come up for trial in Santa Rosa, but if commenced any time next month it will be heard before Judge Pressley, who is expected home from Humboldt county where he has been trying a case. Judge Pressley is now presiding over the criminal department of the Superior Court of Sonoma county, but he will take the civil department on January 1st. The calendar is at present very much crowded, and if the case goes over for the holidays it will be heard before Judge Rutledge.

Cheap French Claret.

Should there still be any "Doubting Thomas" in the community, reluctant to believe that foreign wines are not sometime as utter frauds as any of our domestic sophistications, we commend their attention to the following paragraph which recently appeared in the *St. James Gazette* of London: "Vice-Consul Warburton of Rochelle suggests the establishment of a new industry in England—namely: the manufacture of French claret. The process, as carried on in his district, is both simple and inexpensive. Raisins and currants are steeped in water at a temperature of about 70° until fermentation takes place. A little red Spanish wine is then added to give color, and the mixture is ready for use. It has the further advantage that it is pleasant to the taste and is considered perfectly wholesome. The cost of production is about 1d. per bottle, and there are several factories turning out hundreds of gallons daily. Perhaps, though, when the liquid is sent to England and sold as claret at 15s. a dozen the consumer has a right to complain that the middleman's profit is unnecessarily large. It is fair, however, to admit that for the benefit of the English public the manufacturer goes to the expense of fortifying his wine, which naturally has an alcoholic strength of only 6°, with German spirit costing him no less than 4d. per bottle." Mr. Warburton adds: "There seems an opening for a profitable business in this line at home." Probably.

Will It Burst.

Will the boom that is still raging in the southern part of the State burst, or will it continue? is a question that is often asked. In our humble opinion it will burst and that before many months have passed. The people there were not satisfied with a good thing, they wanted the earth. The result is that there are about $12,000,000 in mortgages that will fall due in Los Angeles county next Spring, and unless the Eastern people can be coaxed into buying that property something will drop. When it does, then look out for a crash that will carry the whole south end with it. We say to the people in this part of the State, go to work, build up your towns and cities, improve your property, but don't buy or sell on margins. It will burst any community that tries it. Los Angeles is a city of margins and that is why we look for the boom to burst.—*Napa Reporter.*

We were highly amused at overhearing the following colloquy between two little girls, playmates, who had been separated a few days on account of the illness of one of them, named Clara. Her friend Bessie remarked to her: "I am so glad to see you out again." Clara—"I was very sick. Papa was anxious to have a doctor, but mamma said she would rather try Dr. Frese's Hamburg Tea; and as soon as I began to take it I began to feel better. I am glad she gave it to me, for I think it is much nicer to take than the horrid medicines the doctor always gives us." Bessie—"Well, if that is so, I will ask my mamma to get some and have it in the house. I don't like doctors' stuff, either."

The traveling public praise the Occidental Hotel, R. D. Moore proprietor. †

COUNTY CULLINGS.

A Petaluma preacher is waging war on dancing.

The canneries at Petaluma have shut down for the season.

A Petaluma barber eloped the other day with another man's wife.

County Superintendent of Schools, Mrs. F. McGaughey Martin, is seriously ill.

The thermometer registered 22 degrees in Santa Rosa Saturday morning at 6 o'clock.

The postoffice at Geyser Springs, this county, has been discontinued by the Department.

The boys, Caldwell and Greenwell, arrested in Cloverdale for burglary have been released on bail.

Dr. F. M. Caldwell, a dentist of Santa Rosa, died in that city last Saturday. He was an old resident and widely known.

Peter Shelford, an old resident of Cloverdale, had his ankle smashed in a frightful manner by a runaway team at that place on Friday of last week.

Richard Fulkerson, familiarly called "Uncle Dick," who has been sick for some time, died in Santa Rosa, Thursday night. He was one of the oldest residents of Sonoma county, says the "Republican," and universally esteemed.

G. Zumini of Valley Ford, while attending to some part of the harness on his horses Monday, was run over by the heavily loaded wagon. The horses became impatient at the delay and started as stated. The front wheel passed diagonally across his abdomen and produced internal injuries, which may prove fatal.

Eli Cummings met with a serious accident a few days ago at his ranch, about twelve miles from Healdsburg. He was engaged in chopping a limb from a tree, and when but partially cut off the limb split, striking Mr. Cummings and throwing him to the ground, a distance of about twenty feet. He struck upon his shoulders and head, injuring the collar bone and inflicting an ugly scalp wound.

Some fifteen miles of road of the Santa Rosa and Carquinez Railroad remains to be built between the Warfield place and Santa Rosa. The Southern Pacific people find 8,000 feet more of piling necessary in the vicinity of Napa creek than they had counted upon. This prolongs the work of construction, but the road will probably be in operation by January or February. One hundred and seventy-five men are employed.

Tuesday afternoon, says the "Healdsburg Enterprise," as Mrs. Thomas Burke and daughter Mary were driving from town to their home in a buggy, the horse took fright at a dog near the depot and ran away, throwing both ladies out and seriously injuring them. Dr. Sponogle, who was immediately summoned to the scene of the accident, says both suffered concussion of the brain, beside other minor bruises. The doctor reports his patients as getting along nicely, considering the seriousness of the accident.

Martin Slusser, a well-known farmer, who lives on Mark West creek, shot himself through the right temple Tuesday afternoon about four o'clock. Slusser returned from work at three o'clock and took dinner with his family and retired to a room where, shortly afwards the report of a pistol shot caused his wife to rush into the room, where she found him lying on the floor with a wound in his head, and a thirty-two calibre pistol by his side. The wound is pronounced fatal. No reason can be assigned for the committal of the deed. He is thirty years old and has a wife and several children.

Cloverdale Clippings.

[Reville.]

W. H. Hixon brought to our office a mammoth sweet potato weighing 11 pounds, which we have sent to the exhibition rooms of the State Board of Trade.

As a beautiful fruit the Japanese Persimmon takes the lead. John Cooley left at our office a bunch of 13 Persimmon's on one branch. They are very pretty.

Two Chinamen were injured at the railroad construction yesterday. Three blasts were fired and as the smoke cleared away, the Chinamen returned from their places of safety. As they neared the blasts another explosion occurred, burning and badly bruising two of the Chinamen who were foremost. The third blast had not exploded with the two as was supposed.

Peter Shelford met with a very serious accident yesterday. He was engaged in hauling timber for the California Bridge Company. There were several teams in order and in going down a steep descent his team ran into the wagon ahead of him, throwing him from his seat and his foot was caught between the front wheel of his wagon and the hind wheel of the leading wagon, fracturing the ankle of his right leg in a very serious manner.

One Fact.

Is worth a column of rhetoric, said an American statesman. It is a fact, established by the testimony of thousands of people, that Hood's Sarsaparilla does cure scrofula, salt rheum, and other diseases or affections arising from impure state or low condition of the blood. It also overcomes that tired feeling, creates a good appetite, and gives strength to every part of the system. Try it.

WHO WROTE SHAKESPEARE?

How the Element of "Doubt" Leads to Grand Achievements.

The world is agitated again over the question of who was the author of Shakespeare's plays.

The world is full of doubting Thomases.

The man who has been successful in exciting the present momentary interest in the subject is, like most successful agitators, an Irishman. He claims to have discovered a cipher running through the Shakespearian plays which proves them to have been writen by Lord Bacon. It is also claimed that there is a cipher in the epitaph on the moss-grown tombstone, which, properly interpreted, leads to the same conclusion.

This age shows a decided inclination to pry into mysteries.

It can make no difference to Shakespeare now whether the world believes he wrote the plays that bear his name or not.

The plays are immortal.

Ignatius Donnelly cannot rob us of these grand works, even though he should succeed in robbing Shakespeare of his glory.

Were it not for doubting Thomases many of man's great accomplishments would never have been brought to successful issue.

Men have been stricken down without warning. Doubt put in motion the investigation which ascertained the cause. After the discovery of the cause, the world was ignorant of any remedy with which to stay the terrible slaughter of humanity, and medical science said it was impossible. Doubt led the way to the light, and Warner's safe cure solved the seemingly unsolvable problem. Its friends tell us with conclusive proof that the unsuspected kidney disease befouls the blood and causes most of our diseases!

For years the heart was looked upon as the most important organ in the body, but doubt led to further inquiry, which developed the fact that the kidneys are the real blood-purifiers of the system and these organs now attract the first attention of the careful practitioner. It is now a recognized fact that if they are put in a healthy state by the use of that remedy possessing such wonderful curative and cleansing powers most of the prevailing diseases of the system will be easily overcome, since their cause will be removed.

How unimportant, in comparison with such problems, is the present discussion as to the authorship of Shakespeare!

A Valuable Medical Treatise.

The edition for 1888 of the Sterling Medical Annual, known as Hostetter's Almanac, is now ready, and may be obtained, free of cost, of druggists and general country dealers in all parts of the United States, Mexico, and indeed in every civilized portion of the Western Hemisphere. This almanac has been issued regularly at the commencement of every year for over one-fifth of a century. It combines, with the soundest practical advice for the preservation and restoration of health, a large amount of interesting and amusing light reading, and the calendar, astronomical calculations, chronological items, &c., are prepared with great care, and will be found entirely accurate. The issue of Hostetter's Almanac for 1888 will probably be the largest edition of a medical work ever published in any country. The proprietors, Messrs. Hostetter & Co., Pittsburgh, Pa., on receipt of a two cent stamp, will forward a copy by mail to any person who cannot procure one in his neighborhood.

BORN.

SMALL—In Sonoma, November 26th, to the wife of J. B. Small, a daughter.

ENGLER—In Sonoma, November 27th, to the wife of George Engler, a son.

DIED.

SUTHERLAND—In Sonoma, November 29th, Mrs. H. Sutherland, mother of Mrs. T. M. Dunn, aged 87 years and 30 days.

NEW TO-DAY.

The importance of purifying the blood cannot be overestimated, for without pure blood you cannot enjoy good health.

At this season nearly every one needs a good medicine to purify, vitalize, and enrich the blood, and Hood's Sarsaparilla is worthy your confidence. It is peculiar in that it strengthens and builds up the system, creates an appetite, and tones the digestion, while it eradicates disease. Give it a trial.

Hood's Sarsaparilla is sold by all druggists. Prepared by C. I. Hood & Co., Lowell, Mass.

100 Doses One Dollar

The Imported Holstein Bull

DIAMOND DICK,

WILL STAND AT JOHANISBURG FARM, five miles north of Sonoma, on the Santa Rosa road for service.

Terms: $5 Insured.

Also, TWO NORMAN STALLIONS, IRON DUKE and DUKE OF CHARTRES. Service, $10.

Ed. STRIGER, Proprietor.

Sonoma, Dec. 3, 1887. dn3 1y

FOR SALE.

Three horses 5 and 6 years old, three cows, two yearling heifers, two heifer calves, three young steers, one 2-inch and one 2½ inch iron wagons, one hayrack, one sulky rake, one mower, one horserake, two sets harrows, one roller, one weed cutter, two cultivators, two sets plow-harness, one 14-inch Gilpin sulky plow, three 2-horse plows, and a full set of dairy implements.

The above named articles will be sold at a bargain.

Inquire of PETER N. STOFEN,

68 1m Embroadero.

MISCELLANEOUS. — MISCELLANEOUS.

VEALE & ROACH,

WHOLESALE & RETAIL DEALERS IN

GROCERIES. PROVISIONS, BUTTER,

CHEESE, FEED, Etc.

Fine Teas and Coffees

A SPECIALTY.

Masonic Temple, corner Main St. and Western Avenue,

Petaluma, Cal.

Emil Frese's HAMBURG TEA

WILL CURE Diarrhœa and Dysentery.
WILL CURE Pimples on the face, and Freckles.
WILL CURE Old Sores and Ulcers.
WILL CURE Wind in the Stomach.
WILL CURE Headache and Nervous Depression.
WILL CURE Scrofula.
WILL CURE Summer Complaints.
WILL CURE Rheumatism and Gout.
WILL CURE Pains in the Bones and Joints.
WILL CURE all Skin Diseases.

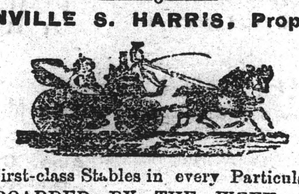
FOR SALE BY ALL DRUGGISTS AND GROCERS.

UNION

Livery & Feed Stables,

SONOMA, CAL.

GRANVILLE S. HARRIS, Proprietor.



First-class Stables in every Particular.

HORSES BOARDED BY THE WEEK OR MONTH.

☞ Terms Reasonable. ☜

Garibaldi House.

EAST SIDE OF PLAZA, SONOMA.

☞ Having enlarged the above hotel to twice its original size and completely renovated the same, I am prepared to accommodate the traveling public in first-class style. Attached to the hotel is a bar, where is kept the finest brands of

WINES, LIQUORS & CIGARS.

A SHARE OF THE PUBLIC PATRONAGE IS SOLICITED.

☞ Terms Reasonable. ☜

sel1tf LORENZO MODINI, Proprietor.

PATRONIZE HOME INDUSTRY.

The Sonoma Index-Tribune

NEWSPAPER

BOOK AND JOB PRINTING ESTABLISHMENT

IS PREPARED TO DO

ALL KINDS OF JOB PRINTING

—AT—

SHORT NOTICE AND ON REASONABLE TERMS.

GIVE US A TRIAL.

We Make a Specialty of

BUSINESS AND VISITING CARDS,
LETTER HEADS,
NOTE HEADS,
BILL HEADS,
STATEMENTS,
DODGERS,
CIRCULARS,
POSTERS,
SHIPPING TAGS,
PROGRAMMES,
INVITATIONS,
HUNTING NOTICES,

WINE AND BRANDY LABELS,

ETC., ETC., ETC.

All Orders Addressed to

INDEX-TRIBUNE, SONOMA,

WILL RECEIVE PROMPT ATTENTION.

MISCELLANEOUS.

FOR SALE.

$50,000

VINEYARD & ORCHARD

THE CELEBRATED

EDEN DALE RANCH

—SITUATED—

2 MILES SOUTH OF SONOMA,

CONSISTING OF

183 ACRES

75 ACRES IN VINEYARD

62 ACRES ORCHARD

All in Bearing and of the Best Varieties,

—ALSO—

45 Acres Grain & Pasture Land

—AND—

Large Modern Dwelling, Choice Garden, Barns, Outbuildings, Windmills, Horses, Harness, Buggies, Wagons and Farming Tools in abundance, also one of the

FINEST FRUIT DRIERS

In the Country. This is one of the Finest Fruit Ranches in the State.

A GOOD INVESTMENT

—AND—

A Beautiful Home.

Sale of Fruit This Season will be More Than $10,000. Terms: One-half Down; balance at 7 per cent. Apply to

Raschen & Granice,

REAL ESTATE AGENTS,

SONOMA CITY - - - - - - CAL

GOLDEN MEDICAL DISCOVERY

CURES ALL HUMORS,

from a common **Blotch**, or **Eruption**, to the worst **Scrofula. Salt-rheum, "Fever-sores," Scaly or Rough Skin**, in short, all diseases caused by bad blood are conquered by this powerful, purifying, and invigorating medicine. **Great Eating Ulcers** rapidly heal under its benign influence. Especially has it manifested its potency in curing **Tetter, Rose Rash, Boils, Carbuncles, Sore Eyes, Scrofulous Sores and Swellings, Hip-Joint Disease, White Swellings, Goitre, or Thick Neck, and Enlarged Glands.** Send ten cents in stamps for a large treatise, with colored plates, on Skin Diseases, or the same amount for a treatise on Scrofulous Affections. **"THE BLOOD IS THE LIFE."** Thoroughly cleanse it by using **Dr. Pierce's Golden Medical Discovery, and good digestion, a fair skin, buoyant spirits, vital strength, and soundness of constitution,** will be established.

CONSUMPTION,

which is **Scrofulous Disease of the Lungs,** is promptly and certainly arrested and cured by this God-given remedy, if taken before the last stages of the disease are reached. From its wonderful power over this terribly fatal disease, when first offering this now celebrated remedy to the public, **Dr. Pierce** thought seriously of calling it his **"Consumption Cure,"** but abandoned that name as too limited for a medicine which, from its wonderful combination of tonic, or strengthening, alterative, or blood-cleansing, anti-bilious, pectoral, and nutritive properties, is unequaled, not only as a remedy for consumption of the lungs, but for all

CHRONIC DISEASES

OF THE

Liver, Blood, and Lungs.

If you feel dull, drowsy, debilitated, have sallow color of skin, or yellowish-brown spots on face or body, frequent headache or dizziness, bad taste in mouth, internal heat or chills, alternating with hot flashes, low spirits and gloomy forebodings, irregular appetite, and coated tongue, you are suffering from **Indigestion, Dyspepsia,** and **Torpid Liver,** or **"Biliousness."** In many cases only part of these symptoms are experienced. As a remedy for all such cases, **Dr. Pierce's Golden Medical Discovery** has no equal.

For **Weak Lungs, Spitting of Blood, Shortness of Breath, Bronchitis, Severe Coughs, Consumption,** and kindred affections, it is a sovereign remedy. Send ten cents in stamps for Dr. Pierce's book on Consumption. **Sold by Druggists.**

PRICE $1.00, OR 6 BOTTLES FOR $5.00.

World's Dispensary Medical Association,

Proprietors, 663 Main St., BUFFALO, N. Y.

Dr. Pierce's LITTLE Pleasant LIVER Purgative Pellets PILLS.

SIZE OF PELLETS

ANTI-BILIOUS and CATHARTIC.

Sold by Druggists. 25 cents a vial.

$500 REWARD

is offered by the proprietors of Dr. Sage's Catarrh Remedy for a case of catarrh which they cannot cure.

If you have a discharge from the nose, offensive or otherwise, partial loss of smell, taste, or hearing, weak eyes, dull pain or pressure in head, you have Catarrh. Thousands of cases terminate in consumption.

DR. SAGE'S CATARRH REMEDY cures the worst cases of Catarrh, "Cold in the Head," and Catarrhal Headache. 50 cents.

SONOMA INDEX - TRIBUNE.

SONOMA, DECEMBER 3, 1887.

CITY OFFICIAL PAPER.

☞ Hereafter obituaries, funeral notices, tributes of respect, etc., will be charged for at the rate of 10 cents per line.

LOCAL BREVITIES.

The Board of Supervisors meet next Monday.

Go to Pioda's New Cash Grocery for bargains. *

Go to the Occidental Hotel if you want good accommodations. +

The traveling public are invited to call at the Union Hotel. *

The Occidental Hotel is fast be coming a popular resort. +

New Cash Grocery, San Francisco prices. Next door to Occidental Hotel, Sonoma. *

$100,000 to loan in sums to suit on approved security. Apply to Geo. C. Young, Petaluma. +

The examination of teachers will commence in Santa Rosa on Tuesday, December 20th.

The City Trustees hold their regular monthly meeting at the City Pavilion next Wednesday.

H. C. Manuel will ship three-quarters of a million basalt blocks to San Francisco the coming year.

Six thousand four hundred dollars were collected by Tax Collector Colgan in this place last Monday.

The engine and pump of the Sonoma Valley Water Company arrived from the city last Wednesday.

The members of the Mechanics' Fair Committee will be given a public reception this evening at Weyl's Hall.

Don't forget the entertainment to be given at Union Hall by the Young Ladies' Aid Society on the evening of December 9th.

Work on the Donahue extension and the Santa Rosa and Carquinez Railroad has been suspended on account of the stormy weather.

Go to Mundt's Cash Store for bargains. It is the cheapest store in town. Go and see for yourself and you will never regret it. *

There are several aspirants for the Marshalship of this city, made vacant by the unceremonious departure of U. P. Vallejo last Tuesday.

Capt. J. H. Drummond of Glen Ellen has received $5,400 insurance money on his house and furniture, which were recently destroyed by fire.

The ladies of Sonoma declare that it is astonishing how cheap goods are sold at Mundt's Cash Store. They say dry goods can be purchased here cheaper than in San Francisco. +

Owing to the inclemency of the weather the third invitation party of the Entre Nous Social Club, which was to have taken place last evening has been postponed to Wednesday evening, December 7th.

The viewers appointed by the Supervisors at the November term to view out and locate a road through the lands of E. T. Sheppard and others, and also a road over the farm of M. K. Cady, have reported in favor of both roads.

J. Fridiger of Glen Ellen killed a chicken one day last week and upon removing the gizzard was surprised to find that it contained among other things a ten-cent piece.

The largest pear we have seen this season was laid upon our table this week by Mr. P. H. Vollmar of Embarcadero. It was grown in his orchard, is of the Bartlett variety and weighs 1½ pounds.

On the farm of Mr. Henry Rubke, two-and-a-half miles south of town, there is a three-quarter acre patch of vineyard that produced this season five-and-a-half tons of grapes. They were of the old Mission variety.

Samuel Beamus, a laboring man residing at Glen Ellen, was arrested by Constable Sparks, Tuesday, charged with stealing a Bull-dog pistol and a pair of riding gloves from George Beatty's butcher shop. He was arraigned before Judge Zane the same day and waiving a trial by jury he was found guilty and given 90 days in the County Jail.

There has been a surfeit of balls and parties in the valley the past month. The entertainment at Union Hall, next Friday evening, to be given by the Young Ladies' Aid Society of the M. E. Church, will give the valley people an opportunity to take a delightful change in the way of amusement and at the same time enjoy themselves as well if not better than if dancing was indulged in.

Our townsman, William Stone, has just refurnished his cosy little cottage and it is now as pretty as a palace. It would be needless to add that Badger of Agua Caliente supplied the goods to the entire satisfaction of all concerned. By the way, we will take this opportunity to call attention to Mr. Badger's new adv in to-day's issue. He has largely increased his stock for the winter trade and is now prepared to meet almost any demand for the comfort of man or beast.

On Wednesday afternoon last a horse attached to a go-cart, in which were seated Miss Fries, Miss Eloisa Pauli and Etta Raschen, ran away on Broadway and when opposite the Thomas place the vehicle careened, throwing the young ladies violently to the ground. Fortunately all escaped serious injury. The animal, a spirited one, has a record of running away and throwing out seven ladies in the past six months.

HASTY DEPARTURE

U. P. VALLEJO, CITY TAX-COLLECTOR, LEAVES SUDDENLY.

He Sails for Mazatlan, Mexico, in an Unceremonious Manner.

Our usually quiet town was thrown into a high state of excitement last Wednesday by the report that U. P. Vallejo, City Marshal and Tax Collector, had absconded with $1150 belonging to the city, which he had received the past month for city taxes. On Monday night last he drew the funds out of the Union Hotel safe, where they had been deposited by him for safe keeping until the time arrived for paying the same over to the City Treasurer, which would have been on the 1st of the month. The next morning at 6:30 o'clock he boarded the cars at this place and reaching San Francisco engaged passage for Mazatlan, Mexico, on the steamer Costa Rica, which sailed for that port at 3 o'clock the same afternoon, and he is now well on his way to that country.

The friends of the departing Tax Collector are at a loss to account for the insane freak that seized him to forsake home and friends in so unceremonious a manner.

On Thursday the excitement in town was somewhat allayed when it became known that the full amount of money collected by Marshal Vallejo, in exact figures $1152 50, had been paid over to the City Treasurer at the time required by law, to-wit: the 1st day of December.

U. P. Vallejo, was appointed Marshal and Tax Collector some months ago by the City Trustees and in so far as a peace officer was concerned was the most efficient Marshal the city ever had.

Results of Carelessness.

Bud Johnson of Forestville met with a peculiar and painful accident while out hunting on Thanksgiving day. He had lain his gun down in order to pick up something from the ground. It was cocked. His dog, an affectionate and obedient animal, in answering his master's call, came leaping over the gun, which lay lengthwise in his path. Within the smallest fraction of a second, after the faithful dog had stepped upon the gun, an eloquent sermon on the results of carelessness was belched forth from the barrels of the recumbent firearm. The charge of shot struck Johnson in the palm of the right hand, lacerating and mangling the flesh in a frightful manner. At first it was thought the whole hand would pay the penalty of his carelessness, but only two fingers and a portion of the member had to be amputated. The patient was resting comfortably at the last report.—Santa Rosa Democrat.

A Strange Accident.

A strange accident occurred at Los Guilucos Saturday evening, says the Santa Rosa *Democrat*. T. T. Bert, a foreman of the Sonoma County Land and Improvement Company, has been annoyed considerably of late by hunters, and at about 2 o'clock on the day mentioned, while riding over the farm, he met two sportsmen. He ordered them off, and in the altercation which took place he shot their dog. His horse, frightened at the report of the gun, reared and fell on him. The injured man was brought to this city for treatment, and at the present writing it is not known how badly he is hurt.

Methodist Church Entertainment.

The young ladies of the M. E. Church will give a splended literary entertainment at Union Hall, on Friday evening, December 9th. The programme will be both chaste and pleasing, and as the object of the entertainment is a worthy one—the encouragement of the Aid Society of the church—everybody ought to attend or puchase a ticket. There is nothing else going on in the valley on that evening, so let both young and old turn out.

Petaluma Pickings.

[Courier.]

The Petaluma Steam Laundry pays out $100 weekly for help.

Prof. Hinrichs of this city, who was sent to the Asylum at Napa a few weeks since, died in that institution Tuesday.

A blue shark measuring three feet seven inches was caught at the Haystack last Thursday. It was landed with an eight ounce split bamboo rod baited for trout.

Mrs. Doss, and old lady eighty-two years of age and the mother of John and Joseph Doss of this county, arrived in this city last Saturday direct from Texas. She came most of the way alone and stood the trip remarkably well. She is yet as spry on her feet as a girl. Mrs. Doss had not seen her two sons for thirty years, but she knew them on sight.

A. W. Burrell, a well known driver in this section, is the owner of Yellow Dock, a little sorrel mare who has just trotted a twelve-mile race at the Park to a wagon, it being claimed that she could not trot twelve miles in an hour. She did it easily in 52:24, making the first mile in 4:24 and the last in 4:02, the last quarter in 0:59. As she is with foal by General McClellan, a fast youngster is expected. This mare will be remembered by many as the one used as a family horse for the past two years by the "Courier."

The Occidental Hotel, under the management of Mr. R. D. Moore and his estimable wife, is growing in popularity every day. +

MECHANICS' FAIR COMMITTEE.

One Hundred Thousand Circulars Ordered Printed.

A meeting of the Mechanics' Fair Committee at Agua Caliente was called on Friday of last week for the purpose of discussing the proposition of Mr. G. H. Maxwell to have the committee donate funds for printing 100,000 circulars, to be used in connection with his exhibit under the Palace Hotel. The following members were present: Hon. Robt. Howe, Capt. J. H. Drummond, Capt. H. E. Boyes, W. H. Hilton, M. K. Cady and H. H. Granice. Mr. Maxwell was also present. Mr. Howe was called to the chair and M. K. Cady acted as Secretary. After considerable discussion, in which the proposition was opposed by Messrs. Howe and Granice, it was put to vote and carried. A sub-committee of three, composed of Messrs. Boyes, Cady and Granice, was thereupon appointed by the Chairman to prepare a circular setting forth the agricultural and climatic advantages of Sonoma Valley. Two hundred dollars was also voted for carrying out Mr. Maxwell's plan, and the meeting adjourned.

On Sunday last the Sub-committee met at Agua Caliente and after the circular had been prepared for the printers' hands Mr. Maxwell, who was present, stated that Crocker & Co. of San Francisco, would print 100,000 for $180. H. H. Granice, on behalf of the SONOMA INDEX-TRIBUNE, thereupon stated that he was willing to do the work for the same money. The latter proposition triumphed and home enterprise was encouraged by awarding the INDEX-TRIBUNE the contract at $1.80 per thousand for a four-page circular 9x11½ in size, set in small type. The meeting then adjourned, and the INDEX-TRIBUNE man wended his way homeward highly gratified at the Committee's appreciation of his editorial and committee labors on behalf of the late Sonoma Valley Exhibit at the Mechanics' Fair.

Glen Ellen Gossip.

It commenced raining heavily here last Monday morning.

Tom Wilson of Cloverdale and formerly of Sonoma, passed through town last Saturday.

The graders on the new road have reached the farm of Mrs. K. F. Warfield, one mile above town.

Wm. G. Corbaley, who has been quite ill for the past few weeks in San Francisco, has returned home much improved.

It has been reported as a certainty that a freight and passenger depot on the new road will be located in town on the farm at J. L. Gibson.

Joe Bosche, the efficient foreman on the farm of Kohler & Frohling, will leave for Los Angeles this week, where he has established a wine business.

One day last week a Chinaman in the employ of J. Chauvet was struck by a flying stone from a blast on the new railroad and badly injured.

A surprise party was given at the farm of Kohler & Frohling last Saturday evening. Peter Woog of this place furnished the music. Dancing was kept up until a late hour and greatly enjoyed.

OLD TIMER.

A Notorious Character.

Marshal Lowery arrested a man by the name of Hi James in this city Tuesday afternoon, on complaint of Daniel Stump, of Sebastopol. James is charged with obtaining money under false pretenses, having borrowed a sum of money from Mr. Stump on strength of the statement that he had a large drove of hogs awaiting sale in Santa Rosa, The Marshal states that James is a notorious character, having on one or two occasions worn the San Quentin uniform.—Santa Rosa Democrat.

Personal and Social.

Mrs. Millie Bates returned home from San Francisco Monday last.

Mr. and Mrs. E. J. Mullin returned from the city last Monday evening after an absence of several days.

Mr. J. J. Wystyrk, who is now residing in Santa Rosa, has been quite ill the past few weeks, but is now able to attend his business.

Miss Dora Howe returned last Monday to the city to resume her studies at the Irving Instute, from which Miss Dora soon expects to graduate.

Miss Josie A. Badger of San Francisco is up on a visit to her father, the "old Veteran," at Agua Caliente. She will remain till after the holidays.

Mr. R. M. Webb, who has been visiting his old home in this place the past six weeks, left on this morning's train for Lemore, Tulare county, his present home.

Mrs. Wm. Burris, who has been under the care of a physician in the city for the past five weeks, we are glad to state is much improved in health, and expects to be able to return home in a few weeks.

J. Mervyn Donahue has been elected Colonel of the Fifth Infantry Regiment, N. G. C.

Correct.

An old newspaper-man gives the following as his experience in dealing with the public. "My experience in journalism has been that in nine cases out of ten, people whom a newspaper man befriends or bolsters up are the very first to give you a keen thrust under the ribs whenever the opportunity presents itself. I can look back over my connection with various papers, and in most cases the very people whom I befriended in many ways were the very ones who gave me the cold shoulder when I may have said something not in accordance with their own exalted ideas."

HOW BEN BUTLER GOT RICH.

Young Men of To-day May do Likewise if They Follow Advice Given.

General B. F. Butler being asked for some suggestions on gaining success, stated that when he was a young lawyer, practicing in Lowell, Mass., a bank president advised him to take his little deposit and buy real estate, from which he could be deriving some revenue. The general said that he had but little money and was uncertain as to his future.

"Never mind," said the bank president, "go to the next public auction of real estate, bid off a lot with a building of some kind on it, pay down what money you have and give your promissory notes for the balance. You will come out all right."

General Butler says this advice was good. When a man has obligated himself, by his notes, to pay money at a certain time, it inclines him to economy. He followed the advice, and in time became the owner of several parcels of valuable real estate in Lowell.

Two classes will not be likely to heed such advice—the improvident and the over-cautious. The latter will be apt to say: "It would be all right but for those dreadful promissory notes. They are always running on and if a man falls sick they do not wait for him to get well."

There is this danger, of course, but one can make no business venture without some risk, and with the knowledge acquired by recent investigations of the cause of most ordinary ailments, and the means of cure, one runs little risk from that source. It is now known that most of the common ailments have their origin in deranged kidneys. They are the chief blood purifiers of the system and when disordered a breaking down somewhere is soon inevitable, because the poison, which in their healthy condition is eliminated, is carried through the entire system.

Put them in order and health returns.

C. D. Dewey, a successful man, president of the Johnston Harvester Company, Batavia, N. Y., gives his experience as follows:

In 1882 my health was failing, my head pained me constantly, my appetite was uncertain, I could not sleep soundly. I attribute this to the extreme pressure of business cares, but I grew worse, and finally was confined to my bed for two months. It seemed as though I would "never recover" my former health. Under the aid of stimulants I gradually gained strength, so that in a few months I was able to attend to business, but I could walk only with the assistance of a cane, and then in a slow and unsteady manner. I continued somewhat in the same condition until February last, when I used Warner's safe cure. It has cured me. I consider it a valuable remedy and can highly recommend it.

Young men have but to use ordinary prudence, and when any derangement occurs if they use the same means as did this successful business man, they may feel a constant assurance of their ability to carry to successful conclusion all ordinary business projects, including the care of their promissory notes when due.

Imporant To Ladies.

Any woman making less than $10.00 weekly should write us immediately. We want agents for our celebrated Dr. Edison's Electro-Magnetic Spinal Supporting Corsets and our Dr. Nichols Improved Corset Cover and Bustle, also a few experienced agents wanted to take charge of territory and put on sub-agents. We make more styles, pay larger commissions to agents, and sell at lower prices than any other corset manufacturer in the world, as we do not sell to the trade our agents are protected. No experience required. Four orders per day gives the agent $160 monthly. Our agents report four to twenty sales daily. $3 Outfit free. Send 4cts. Postage for Catalogue, Terms, &c.

G. D. NICHOLS & CO.,
384 & 386 BROADWAY, N. Y.

MISCELLANEOUS.

ROYAL

BAKING POWDER

Absolutely Pure.

This powder never varies. A marvel of purity strength and wholesomeness. More economical than the ordinary kinds, and cannot be sold in competition with the multitude of low test, short weight alum or phosphate powders. SOLD ONLY IN CANS. ROYAL BAKING POWDER CO., 106 Wall St., N. Y. WM. T. COLEMAN & CO., San Francisco, Agents

LITERARY
ENTERTAINMENT
—BY THE—
YOUNG LADIES' AID SOCIETY
—OF THE—
M. E. CHURCH.
(Recently Organized.)
At Union Hall, Sonoma
—ON—
Friday Ev'g, Dec. 9th.
Admission, 50cts.

MISCELLANEOUS. MISCELLANEOUS.

German Bakery.

Corner Broadway and Napa streets, Sonoma, Cal.

OTTO WAGNER, Proprietor.
ALWAYS ON HAND
Fancy Confectionery, German, Milk & Rye Bread, Pies and Cakes of all Kinds.
Fresh Every Day.
Popcorn, Nuts, Cigarettes and Imported Cigars, Etc., Etc.
Ice Cream Made to Order for Balls & Parties.

WEDDING & HOLIDAY CAKES A SPECIALITY.
SEND IN YOUR ORDERS EARLY.

Good News! Good News!

—FOR THE—
PEOPLE OF SONOMA.

Bargains in Dry Goods, Fancy Goods, Clothing, Mens' Furnishing Goods,
HATS, BOOTS AND SHOES

Now Open for Business. All Goods Bought and Sold for Cash,
At Prices that will Astonish You.
MUNDT'S CASH STORE
South Side Plaza, near Union Hotel.

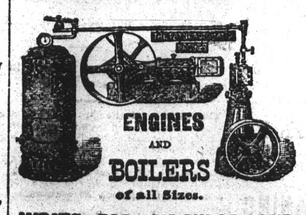
Dress Goods a Speciality
—AT—
SMITH'S CASH STORE
—o—
235 PIECES OF DRESS GOODS
JUST ARRIVED.

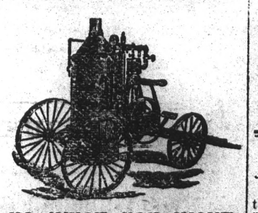
We are determined to establish in Sonoma this branch of our business, as we have in other towns and
CORRAL THE DRESS GOODS TRADE
In defiance of city or any other competition. In connection with our other stores, we are able to keep a large assortment with but one or two Dress Patterns of a kind. Out of the above number we shall sacrifice about 75 pieces in the next two weeks in order to start the trade.
☞ Those coming first will get veritable bargains.
W. A. SMITH, Proprietor. C. H. HOTZ, Manager.

New Fall & Winter Stock.
—o—
S. SCHOCKEN
—DEALER IN—
DRY GOODS,
STAPLE & FANCY GROCERIES
Cigars & Tobacco.
Gents' Furnishing Goods, Boots, Shoes, Hats, Stationery, Crockery & Hardware,
DRY GOODS AND LADIES' DRESS GOODS.
S. SCHOCKEN,
NORTH SIDE OF PLAZA. SONOMA, CAL.

WINTER'S COLD BLASTS
Are coming. You need a good store of supplies of the best quality, and they should be bought at the lowest market rate for cash. Ready money has greater purchasing power than the best of credit. Then you want good
WARM BLANKETS,
Bedding Hose and Underwear. These we are prepared to supply on the best of terms. It doesn't matter so much where you live. We send goods everywhere. Have nearly 10,000 customers that we are supplying regularly with general family stores, and many of them with nearly everything they use. We pack carefully, charge no cartage and sell at or below usual wholesale prices. If you want information in detail send for full price list—mailed free.
SMITH'S CASH STORE
115 and 117 Clay Street, - - - - San Francisco, Cal.

PAYNE ENGINES.





of all Sizes.
WRITE FOR CIRCULAR AND TELL US WHAT YOU WANT.
B. W. PAYNE & SONS,
Drawer 1130, ELMIRA, N. Y.
BRANCH OFFICES: 10 South Canal Street, CHICAGO, Ill. 45 Dey Street, NEW YORK.

MISCELLANEOUS.

WE STILL LIVE!
—AND—
Sell Goods Cheaper than Ever
FOR SPOT CASH.

BADGER'S CASH STORE,
920 Main Street,
Agua Caliente Postoffice Block,

BEST STAPLE GROCERIES,
Furniture and Bedding,
Mattrasses, all kinds and sizes,
Pillows, Blankets, etc.,
Chamber Sets,
Rockers and Tables,
Lamps, Stoves,
Crockery,
Glassware,
Mirrors,
Picture-Frames, Shades, Horse Blankets, Tinware, etc., etc.

Come and See Us.

☞ If we have not what you want, we will get it. We are agent in this valley for the "Little Treasure Kitchen Table, the best in the world.
W. G. BADGER,

A. SPROUL. D. H. TWING.
SPROUL & TWING,
Real Estate Agents
14 Geary st., San Francisco,
Corner Napa and Broadway,
SONOMA, CAL.

We make Vineyard, Fruit, Stock and Farming Lands a Specialty. tf

FOR SALE!

TWO WINDMILLS
WITH PUMPS.
Price $45 Each.

These windmills are the well-known Banjo mill, manufactured in Santa Rosa, and the pumps are of the celebrated Gould make. In use only eight months. Reasons for selling, substitution of steam power. Apply to
MRS. K. F. WARFIELD,
Glen Ellen, Cal.

GOOD PASTURAGE
For a Few Head of Cattle.
On the Cheney Farm,
FOUR MILES FROM SONOMA. GOOD water in abundance. For terms, etc., apply on the ranch to J. H. MADISON,
Sonoma, Oct. 29, 1887. oc29 1m

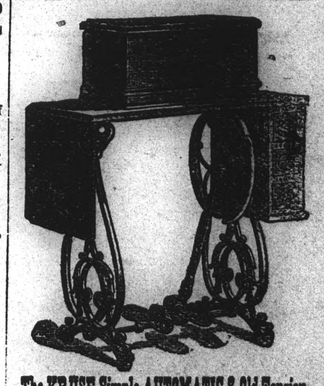
VINE CUTTINGS.
FOR SALE BY
J. H. DRUMMOND,
Glen Ellen.

All varieties of Claret, Burgundy, Sauterne and Rhine Wine Grapes. Also, all the choice European Grapes.

Apply to
J. H. DRUMMOND,
no12tf Glen Elen, Cal.

NOTICE.

PARTIES OWNING STOCK ARE hereby notified that, having been put to considerable expense and annoyance of late by estray stock, I will hereafter take up under the trespass law all stock found trespassing on my premises.
H. WINKLE.
Sonoma, November 19, 1887.



The KRUSE Simple AUTOMATIC & Old Tension W. & G. SYSTEM
SEWING MACHINES,
adapted for LACE CAPS, SILK MITTS, HOSIERY, UMBRELLAS, NECK WEAR, WHITE GOODS and for Family and Dressmakers' Use. AGENTS WANTED.
KRUSE M'F'G CO., 124 E. 14th St., N. Y.

PERSONALS.

☞ A Clean Up—Notice the Advertisement on another page of bargains in Soaps and other goods, by SMITH'S CASH STORE. This is a leading house in the city, and worthy the patronage of our readers.

☞ All Prudent persons order from Smith's Cash Store 115 Clay Street, S. F. nd for list

SONOMA INDEX - TRIBUNE.

SATURDAY, DECEMBER 3, 1887.

THE INDIAN ARROW POISON.

A Most Interesting and Curious Drug. Effects Upon Animals—No Antidote.

Curare or curara, or arrow poison, is a most interesting and curious drug, belonging to the class neurotics. It is a juice or extract from the bark of a creeping vine indigenous to Guiana and Central America, and is largely used by the Indians as an arrow poison for killing game and in war.

The Indians prepare the poison with great secrecy and mystery, mixing the extract of the vine with other herbs, red and black ants, and the powdered fangs of a venomous serpent. It is then boiled over a slow fire until the liquid is brown and of a very bitter taste, when it is poured into a small vessel and kept in a cool, dry place. When ready for use the extract is very soluble in water, and is therefore very diffusible when introduced into a wound, being quickly dissolved by the blood and rapidly carried into the circulation, producing stupor and paralysis.

The Indians prepare a number of arrows at a time previous to a battle or a hunting expedition. They are prepared by dipping the point of the arrow into the glutinous, semi-solid poison and twisting it about until a sufficient quantity of the extract has adhered to the tip, when they are laid aside to dry.

Mr. Iliff, in The London Medical Gazette, states that he found the extract to retain its poisonous properties for a period of twenty-seven years, but must be kept in a dry place. Bernard, a traveler in British Guiana, writes that he found some which had been loosely on the tip of an arrow for fifteen years and which still retained sufficient virulence to kill an animal in a few minutes. The poison begins its effect upon an animal, wounded with an arrow prepared as described, in from one to three minutes with convulsions, the animal apparently suffering no pain, death ensuing in four or five minutes. The poison does not hasten stupefaction in the tissues of the animal, as is the case with snake poison, and its flesh is used as food by the Indians without any bad effects.

A traveler in Central America describes an experiment in which three arrows were introduced beneath the skin of an ox. For four minutes there was no effect, then it set itself firmly on its four legs as if to resist falling and remained quite still for fourteen minutes; it then attempted to walk, but stumbled and fell, the eyes became fixed, dim and apparently insensible to light; there were convulsions in the limbs, labored breathing and frothing at the mouth. After convulsions in the limbs had ceased there was still some motion of the heart at intervals. In twenty-five minutes from the introduction of the poisoned arrows the animal was dead. The flesh was eaten, but it had acquired no peculiar flavor or odor from the poison and gave rise to no unpleasant symptoms.

A curious fact about curara thus prepared is that it is inert when swallowed into the stomach and must be introduced directly into the blood or circulation (hypodermically, as it were) in order to kill. The reason for this is doubtless that the fluids of digestion, particularly the acid gastric juice, change the chemical composition of the poison by reaction upon it, rendering it inert before it can become digested and reach the circulation of the blood.

The poison appears to have no action on the heart, as it continues its pulsations for a time after respiration has ceased. From one grain and a half to two grains suffices to kill rabbits, and a much smaller quantity operates fatally by hypodermic injection.

There is no known antidote to the effects of curara. The only hope of saving life is to ligate strongly the wounded limb between the wound and the heart and making free and rapid excisions of the part, or, more radically, the amputation of the entire limb as far above the wound and ligature as possible.

An alkaloid called curarina has been isolated from curara; it operates in the same way as the latter, but more powerfully; paralyzes the voluntary muscles by its effect on the anterior roots of the spinal nerves, destroying motor power. It answers to the same chemical tests as strychnia, but differs from it somewhat in action.—Philadelphia Times.

If Appetites Were Normal.

A raven perched on the bough of a tree croaks its harsh welcome. It does not tell me what Poe's raven told him, but I daresay the difference is not in the birds. Poe had a bad stomach. I have one that I need never insure. If Poe had been healthier he would have been happier. An old physician said to me once: "Hell is an eternal gout." A witty and venerable doctor of divinity remarked in my hearing on a certain occasion: "Health is heaven." He was suffering from toothache at the time. I wonder what the effect would be, morally I mean, if everybody was healthy. Suppose the sick should all become well, the weak strong, the cripples be cured, those dying from pains be delivered therefrom, they without appetites become good eaters, the people with morbid tastes become normal in their cravings—I wonder what would happen?—W. H. H. Murray's Letter.

Farming by Gaslight.

Howard county farmers residing in the vicinity of the great Shrader gas well, near Kokomo, Ind., go on record as harvesting the first wheat by natural gaslight. A dozen self binders and men shocking wheat was truly a novel scene, which was witnessed by hundreds of people, who surrounded the fields of grain in carriages. The constant roar of the Shrader well can be distinctly heard eight miles away, while the light can be plainly seen at Burlington, fifteen miles west of here. The estimated flow of gas from this well is 15,000,000 cubic feet every twenty-four hours.—Indianapolis Journal.

Probably an Exaggeration.

Color blindness is twice as common among Quakers as it is among the rest of the community, owing to their having dressed in drab for generations and thus disused the color sense.

It is said that hawks are frequently seen flying southward on the approach of winter, but are never seen on the return flight, though found again in the north when the winter is past.

The Occidental Hotel, under the management of Mr. R. D. Moore and his estimable wife, is growing in popularity every day. †

HOW DO WE DIG OUR GRAVES?

We must eat or we cannot live. This we all know. But do we a know that we die by eating? It said we dig our graves with o teeth. How foolish this sound. Yet it is fearfully true. We are te rified at the approach of the choler and yellow fever, yet there is a di ease constantly at our doors and i our houses far more dangerous an destructive. Most people have i their own stomachs a poison, mor slow, but quite as fatal as the germ of those maladies which sweep me into eternity by thousands without warning in the times of great epidemics. But it is a mercy that, i we are watchful, we can tell when we are threatened. The following are among the symptoms, yet they do not always necessarily appear in the same order, nor are they always the same in different cases. There is a dull and sleepy feeling; a bad taste in the mouth, especially in the morning; the appetite is changeable, sometimes poor and again it seems as though the patient could not eat enough, and occasionally no appetite at all; dullness and sluggishness of the mind; no ambition to study or work; more or less headache and heaviness in the head; dizziness on rising to the feet or moving suddenly; furred and coated tongue; a sense of a load on the stomach that nothing removes; hot and dry skin at times; yellow tinge in the eyes; scanty and high-colored urine; sour taste in the mouth, frequently attended by palpitation of the heart; impaired vision, with spots that seem to be swimming in the air before the eyes; a cough, with a greenish-colored expectoration; poor nights' rest; a sticky slime about the teeth and gums; hands and feet cold and clammy; irritable temper and bowels bound up and costive. This disease has puzzled the physicians and still puzzles them. It is the commonest of ailments and yet the most complicated and mysterious. Sometimes it is treated as consumption, sometimes as liver complaint, and then again as malaria and even heart disease. But its real nature is that of constipation and dyspepsia. It arises in the digestive organs and soon affects all the others through the corrupted and poisoned blood. Often the whole body—including the nervous system—is *literally starved*, even when there is no emaciation to tell the sad story. Experience has shown that there is but one remedy that can certainly cure this disease in all its stages namely, Shaker Extract of Roots or Mother Seigel's Curative Syrup. It never fails but, nevertheless, no time should be lost in trying other so-called remedies, for they will do no good. Get this great vegetable preparation, (discovered by a venerable nurse whose name is a household word in Germany) and be sure to get the genuine article.

GIVEN UP BY SEVEN DOCTORS.

Shaker Extract of Roots or Seigel's Syrup has raised me to good health after seven doctors had given me up to die with consumption.—So writes R. F. Grace, Kirkmanville, Todd Co., Ky.

HE HEARD OF IT JUST IN TIME.

"I had been about given up to die with dyspepsia when I first saw the advertisement of Shaker Extract of Roots or Seigel's Syrup. After using four bottles I was able to attend to my business as well as ever. I know of several cases of chills and fever that have been cured by it." So writes Mr. Thos. Pullum, of Taylor, Geneva Co., Ala.

WORTH TEN DOLLARS A BOTTLE.

Mr. Thomas P. Evans, of the firm of Evans & Bro., Merchants, Horntown, Accomack Co., Va., writes that he had been sick with digestive disorders for many years and had tried many physicians and medicines without benefit. He began to use Shaker Extract of Roots or Seigel's Syrup about the 1st of Jan. 1887, and was so much better in three weeks that he considered himself practically a well man. He adds: "I have at this time one bottle on hand, and if I could not get any more *I would not take a ten dollar bill for it.*"

All druggists, or Address A. J. White, Limited, 54 Warren St. N. Y.

What Am I to Do?

The symptoms of Biliousness are unhappily but too well known. They differ in different individuals to some extent. A Bilious man is seldom a breakfast eater. Too frequently, alas, he has an excellent appetite for liquids but none for solids of a morning. His tongue will hardly bear inspection at any time: if it is not white and furred, it is rough, at all events.

The digestive system is wholly out of order and Diarrhea or Constipation may be a symptom or the two may alternate. There are often Hemorrhoids or even loss of blood. There may be giddiness and often headache and acidity or flatulence and tenderness in the pit of the stomach. To correct all this if not effect a cure try GREEN'S AUGUST FLOWER, it costs but a trifle and thousands attest its efficacy.

Farmers desiring groceries and having the cash to pay for the same, can lay in a supply at Weyl's Cash Grocery as cheap as if purchased in the city. Come and be convinced.

The best of accommodations at the Union Hotel. *

WM. SCHUKOWSKY.

WELL-DIGGING & CLEANING

DONE ON SHORT NOTICE

Terms Reasonable.

Orders left at WEYL'S STORE, or at this office will receive prompt attention. oct15tf

Drunkenness or the Liquor Habit Positively Cured by administering Dr. Haines Golden Specific.

It can begiven in a cup of coffee or tea without the knowledge of the person taking it, effecting a speedy and permanent cure, whether the patient is a moderate drinker or an alcoholic wreck. Thousands of drunkards have been made temperate men who have taken the Golden Specific in their coffee without their knowledge, and to-day believe they quit drinking of their own free will. No harmful effects results from its administration. Cures guaranteed. Send for circular and full particulars. Address in confidence GOLDEN SPECIFIC CO., 518 Race St. Cincinnati, Ohio.

For lame back, side or chest, use Shiloh's Porous Plaster. Price 25 cents.

"HACKMETACK" a lasting and fragrant perfume. Price 25 and 50 cents.

THE REV. GEO. H. THAYER, of Bourbon, Ind., says: "Both myself and wife owe our lives to SHILOH'S CONSUMPTION CURE." For sale at Wegner's.

SHILOH'S CATARRH REMEDY—a positive cure for Catarrh, Diphtheria and Canker Mouth. At Wegner's.

SHILOH'S CURE will immediately relieve Croup, Whooping Cough and Bronchitis. For sale at Wegner's.

FOR DYSPEPSIA and Liver Complaint, you have a printed guarantee on every bottle of Shiloh's Vitalizer. It never fails to cure. t Wegner's.

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TIME SCHEDULE.

Takes Effect April 10, 1887.

Mail & Passenger—Week days only

Bound North		Bound South
4 30 P M	San Francisco	9 00 A M
6 20 "	Sonoma Landing	7 10 "
6 31 "	Sears' Point	6 58 "
6 42 "	McGill's	6 49 "
6 54 "	Schellville	6 40 "
7 00 "	Vineyard	6 35 "
7 05 "	Buena Vista	6 30 "
7 15 "	Sonoma	6 25 "
7 20 "	Pioneer Grove	6 15 "
7 23 "	Agua Caliente	6 12 "
7 28 "	Watrise'	6 10 "
7 28 "	Madrone	6 07 "
7 31 "	Hill's	6 04 "
7 35 "	Glen Ellen	6 00 "

Through Sunday Excurson.

8 15 A M	San Francisco	7 00 P M
10 05 "	Sonoma Landing	5 10 "
10 17 "	Sears' Point	4 59 "
10 28 "	McGill's	4 50 "
10 38 "	Schellville	4 40 "
10 45 "	Vineyard	4 35 "
10 50 "	Buena Vista	4 30 "
11 00 "	Sonoma	4 25 "
11 05 "	Pioneer Grove	4 16 "
11 08 "	Caliente	4 13 "
11 10 "	Watrise'	4 11 "
11 13 "	Madrone	4 08 "
11 16 "	Hill's	4 05 "
11 20 "	Glen Ellen	4 00 "

Accom. and Freight—Week days

4 30 P M	San Francisco	9 00 A. M.
7 00 A M	Sonoma Landing	5 35 P. M.
9 10 "	Sonoma	3 50 "
9 50 "	Glen Ellen	2 50 "

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